IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents
Box 1450
Alexandria, VA 22313-1450
November 19, 2003

In Re: New Application for Patent

Application Number:

Inventor(s):

Craig Ernsberger

Title:

"Pressure Sensor"

Filed:

INFORMATION DISCLOSURE STATEMENT

Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be considered by the examiner and an initialed copy of each form be returned to the undersigned.

This disclosure statement should not be construed as a representation that a search has been made or that no other material information as defined in 37 C.F.R. sec. 1.56(a) exists.

It is believed that this disclosure complies with the requirements of 37 C.F.R. sec.(s) 1.56, 1.97 and 1.98, and the Manual of Patent Examining Procedures sec. 609. If for some reason the examiner considers otherwise, it is respectfully requested that the undersigned be notified so that any deficiencies can be remedied.

In accordance with 37 CFR 1.98(a)(2) copies of foreign patent documents and non-patent literature are submitted herewith. As specified in 37 CFR 1.98(a)(2), copies of U.S. Patents listed on PTO-1449 are not enclosed.

Some of the documents may have markings thereon. No significance is meant to be attached to the markings.

Respectfully submitted,

CTS CORPORATION

Mark P. Bourgeois Reg. No. 37,782

Information Disclosure				Docket Number		Application Number		
Statement by Applicant				CTS-2405		HEREWITH		
			Inventor: Ernsberger		Examiner Name:			
Page 1 of 1			Filing:		Group Art Unit:			
U.S. PATENT DOCUMENTS								
Examiner Initial	Document Number	Date		Name	Class	SubClass		ng Date if propriate
	5,867,886	2/1999		Ratell et al.				
	5,317,920	6/1994		Kremidas				
	6,003,380	12/1999		Sasaki et al.				
	5,587,535	12/1996		Sasaki et al.	l			_
	6,176,137	1/2001		Sasaki et al.				
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FOREIGN PATENT DOCUMENTS								
Examiner Initial	Document Number	Date	Cidit i A	Country	Class SubClass		Tra	anslation
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
The electrical response of thick-film resistors to hydrostatic pressure and uniaxial stress between 77 and 535 K, Nigel Fawcett, Martyn Hill, Sensors and Actuators Journal, volume 78, pages 114-119								
								-
Examiner Date Considered								-